

MAY 10 2004

OFFICIAL

Att/Docket No. 014801-001810US

PTO FAX NO.: (703) 872-9306

ATTENTION: Examiner Edwyn Labaze  
TELEPHONE NO.: (703) 305-5437

Group Art Unit 2876

**OFFICIAL COMMUNICATION**  
**FOR THE PERSONAL ATTENTION OF**  
**EXAMINER Edwyn Labaze**

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following document(s) in re Application of Graham H. Hilton, et al., Application No. 10/080,934, filed February 20, 2002 for DUAL MAGAZINE RECIRCULATING TRANSPORT is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal Form;
2. Petition for Extension of Time (in duplicate);
3. Fee Transmittal (in duplicate); and
4. Response to Office Action.

Number of pages being transmitted, including this page: 17

Dated: May 10, 2004

  
Jeanette M. Olivera

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RETURN FACSIMILE AT (415) 576-0300**

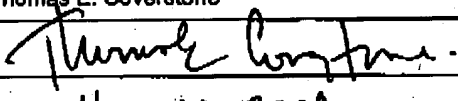
TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, CA 94111-3834  
Telephone: 858-350-6100  
Fax: 415-576-0300

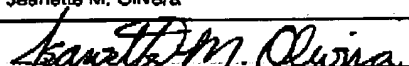
60213505 v1

PTO/SB/21 (08-03)

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/080,934
		Filing Date	February 20, 2002
		First Named Inventor	Hilton, Graham H.
		Art Unit	2876
		Examiner Name	Edwyn Labaze
Total Number of Pages in This Submission	16	Attorney Docket Number	014801-001810US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Townsend and Townsend and Crew LLP Thomas E. Coverstone Reg. No. 38,492	
Signature		
Date	May 10, 2004	

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9306 on May 10, 2004.		
Typed or printed name	Jeanette M. Olivera	
Signature		Date May 10, 2004

60213501 v1

PTO/SB/17 (10-03)

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 420

## Complete If Known

Application Number 10/080,934  
 Filing Date February 20, 2002  
 First Named Inventor Hilton, Graham H.  
 Examiner Name Edwyn Labaze  
 Art Unit 2876  
 Attorney Docket No. 014801-001810US

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account

Deposit  
Account  
Number

20-1430

Deposit  
Account  
Name

Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) or any underpayment of fee(s)  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1001	770	2001 385 Utility filing fee	
		1002	340	2002 170 Design filing fee	
		1003	530	2003 265 Plant filing fee	
		1004	770	2004 385 Reissue filing fee	
		1005	180	2005 80 Provisional filing fee	

SUBTOTAL (1)

(\$)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims			
Multiple Dependent			

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
		1202	18	2202 9 Claims in excess of 20
		1201	88	2201 43 Independent claims in excess of 3
		1203	290	2203 145 Multiple dependent claim, if not paid
		1204	88	2204 43 ** Reissue independent claims over original patent
		1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)

\*or number previously paid, if greater. For Reissues, see above.

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1051	130	2051 65 Surcharge - late filing fee or oath	
		1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	
		1053	130	1053 130 Non-English specification	
		1812	2,520	1812 2,520 For filing a request for reexamination	
		1804	920*	1804 920* Requesting publication of SIR prior to Examiner action	
		1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action	
		1251	110	2251 55 Extension for reply within first month	
		1252	420	2252 210 Extension for reply within second month	420
		1253	850	2253 475 Extension for reply within third month	
		1254	1,480	2254 740 Extension for reply within fourth month	
		1255	2,010	2255 1,005 Extension for reply within fifth month	
		1401	330	2401 185 Notice of Appeal	
		1402	330	2402 185 Filing a brief in support of an appeal	
		1403	280	2403 145 Request for oral hearing	
		1451	1,510	1451 1,510 Petition to institute a public use proceeding	
		1452	110	2452 55 Petition to revive - unavoidable	
		1453	1,330	2453 665 Petition to revive - unintentional	
		1501	1,330	2501 665 Utility issue fee (or reissue)	
		1502	480	2502 240 Design issue fee	
		1503	640	2503 320 Plant issue fee	
		1460	130	1460 130 Petitions to the Commissioner	
		1807	50	1807 50 Petitions related to provisional applications	
		1808	180	1808 180 Submission of Information Disclosure Stmt	
		8021	40	8021 40 Recording each patent assignment per property (times number of properties)	
		1809	770	2809 385 Filing a submission after final rejection (37 CFR § 1.129(a))	
		1810	770	2810 385 For each additional invention to be examined (37 CFR § 1.129(b))	
		1801	770	2801 385 Request for Continued Examination (RCE)	
		1802	900	1802 900 Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$)420

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type) Thomas E. Coverstone Registration No. (Attorney/Agent) 36,492 Telephone 858-350-6100  
 Signature *Thomas E. Coverstone* Date May 10, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

60213502 v1

# **Duplicate For Fee Processing**

PTO/SB/17 (10-03)

<b>FEE TRANSMITTAL for FY 2004</b> <small>Effective 10/01/2003. Patent fees are subject to annual revision.</small>		<b>Complete If Known</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/080,934
		Filing Date	February 20, 2002
		First Named Inventor	Hilton, Graham H.
		Examiner Name	Edwyn Labaze
		Art Unit	2876
<b>TOTAL AMOUNT OF PAYMENT (\$)</b> 420		Attorney Docket No.	014801-001810US

<b>METHOD OF PAYMENT (check all that apply)</b>				<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None				<b>3. ADDITIONAL FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td></td><td></td><td>1051</td><td>130</td><td>2051 85</td><td></td></tr> <tr><td></td><td></td><td>1052</td><td>50</td><td>2052 25</td><td></td></tr> <tr><td></td><td></td><td>1053</td><td>130</td><td>1053 130</td><td></td></tr> <tr><td></td><td></td><td>1812</td><td>2,520</td><td>1812 2,520</td><td></td></tr> <tr><td></td><td></td><td>1804</td><td>820*</td><td>1804 820*</td><td></td></tr> <tr><td></td><td></td><td>1805</td><td>1,840*</td><td>1805 1,840*</td><td></td></tr> <tr><td></td><td></td><td>1251</td><td>110</td><td>2251 55</td><td></td></tr> <tr><td></td><td></td><td>1252</td><td>420</td><td>2252 210</td><td>420</td></tr> <tr><td></td><td></td><td>1253</td><td>950</td><td>2253 475</td><td></td></tr> <tr><td></td><td></td><td>1254</td><td>1,480</td><td>2254 740</td><td></td></tr> <tr><td></td><td></td><td>1255</td><td>2,010</td><td>2255 1,005</td><td></td></tr> <tr><td></td><td></td><td>1401</td><td>330</td><td>2401 165</td><td></td></tr> <tr><td></td><td></td><td>1402</td><td>330</td><td>2402 165</td><td></td></tr> <tr><td></td><td></td><td>1403</td><td>280</td><td>2403 145</td><td></td></tr> <tr><td></td><td></td><td>1451</td><td>1,510</td><td>1451 1,510</td><td></td></tr> <tr><td></td><td></td><td>1452</td><td>110</td><td>2452 55</td><td></td></tr> <tr><td></td><td></td><td>1453</td><td>1,330</td><td>2453 665</td><td></td></tr> <tr><td></td><td></td><td>1501</td><td>1,330</td><td>2501 665</td><td></td></tr> <tr><td></td><td></td><td>1502</td><td>480</td><td>2502 240</td><td></td></tr> <tr><td></td><td></td><td>1503</td><td>640</td><td>2503 320</td><td></td></tr> <tr><td></td><td></td><td>1460</td><td>130</td><td>1460 130</td><td></td></tr> <tr><td></td><td></td><td>1807</td><td>50</td><td>1807 50</td><td></td></tr> <tr><td></td><td></td><td>1808</td><td>180</td><td>1808 180</td><td></td></tr> <tr><td></td><td></td><td>8021</td><td>40</td><td>8021 40</td><td></td></tr> <tr><td></td><td></td><td>1809</td><td>770</td><td>2809 385</td><td></td></tr> <tr><td></td><td></td><td>1810</td><td>770</td><td>2810 385</td><td></td></tr> <tr><td></td><td></td><td>1801</td><td>770</td><td>2801 385</td><td></td></tr> <tr><td></td><td></td><td>1802</td><td>900</td><td>1802 900</td><td></td></tr> </tbody> </table>				Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid			1051	130	2051 85				1052	50	2052 25				1053	130	1053 130				1812	2,520	1812 2,520				1804	820*	1804 820*				1805	1,840*	1805 1,840*				1251	110	2251 55				1252	420	2252 210	420			1253	950	2253 475				1254	1,480	2254 740				1255	2,010	2255 1,005				1401	330	2401 165				1402	330	2402 165				1403	280	2403 145				1451	1,510	1451 1,510				1452	110	2452 55				1453	1,330	2453 665				1501	1,330	2501 665				1502	480	2502 240				1503	640	2503 320				1460	130	1460 130				1807	50	1807 50				1808	180	1808 180				8021	40	8021 40				1809	770	2809 385				1810	770	2810 385				1801	770	2801 385				1802	900	1802 900	
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<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Name (Print/Type)	Thomas E. Coverstone	Registration No. (Attorney/Agent)	36,492	Telephone	858-350-8100
Signature				Date	May 10, 2004

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60213502 v1

MAY 10 2004

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I hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office,  
Fax No. 1-703-872-9306 on May 10, 2004

PATENT  
Attorney Docket No.: 014801-001810US  
Client Ref. No.: PD505

TOWNSEND and TOWNSEND and CREW LLP

By: Jeanette M. Oliveira  
Jeanette M. Oliveira

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Graham H. Hilton, et al.

Application No.: 10/080,934

Filed: February 20, 2002

For: DUAL MAGAZINE  
RECIRCULATING TRANSPORT

Customer No.: 20350

Confirmation No. 4506

Examiner: Edwyn Labaze

Technology Center/Art Unit: 2876

RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 9, 2003, please enter the  
following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this  
paper.

Remarks/Arguments begin on page 8 of this paper.